Notice of Allowability	Application No.	Applicant(s)	
	10/010,911	CHORNENKY ET AL.	
	Examiner	Art Unit	
	david shay	3735	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the interview of Decem</u>	nber 21, 2005.		
2. \boxtimes The allowed claim(s) is/are <u>47, 48, and 50-54</u> .			
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:			NOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the following the depose attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Review (PTO- Amendment / Comment or in the C 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the d). nust be submitted.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), the 12/2/05 ment/Comment ent of Reasons for Allo	owance)
·		DAVID M. SHA PRIMARY EXAMI	NER

GROUP 330

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David Benson on December 21, 2005.

In the claims:

Claims 40 and 55-60 have been cancelled.

In claim 50, line 3, "and to prevent flashover" has been deleted.

The following is an examiner's statement of reasons for allowance: The claims are allowable due to the recitation of a layer overlying a portion of the vacuum chamber coupling the cathode to the external conductor of the flexible coaxial cable. The conductor 108 (see Figures 10 and 11) of Parker cannot be considered a layer and couples to the anode, rather than the cathode.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

DAVID M. SHAY PRIMARY EXAMINER GROUP 330